

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

27577

7590

11/14/2003

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303

EXAMINER

TENTONI, LEO B

ART UNIT

PAPER NUMBER

1732

AW.USDIO.20

DATE MAILED: 11/14/2003

| | | | · | | | |
|---|-----------------|-------------|----------------------|---------------------|------------------|---|
| Į | APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | ı |
| | 09/700,950 | 11/20/2000 | Joel A. Dyksterhouse | 405200002USD | 4817 | , |

TITLE OF INVENTION: METHOD OF PREPREGGING WITH RESIN AND NOVEL PREPREGS PRODUCED BY SUCH METHOD

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION PEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1330 | \$0 | \$1330 | 02/17/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1,27,
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

| indicated unless corrected t maintenance fee notification | | in Block 1, by (a) | specifying a new c | orrespondence addres | ss; and/or (b) indicating a sepa | rate "FEE ADDRESS" for | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|----------------------------|--|
| CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) | | | | Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. | | | |
| | 590 11/14/2003 | | | have its own certific | ate of mailing of transmission, | | |
| HARNESS, DIC P.O. BOX 828 BLOOMFIELD HI | KEY & PIERCE, P.L ILLS, MI 48303 | C. | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below. | | | |
| | | | | | | (Depositor's name) | |
| | | | | | | (Signatore) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE |) | FIRST NAMED INVEN | TOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
| | | | Joel A. Dyksterhou | ise | 405200002USD | 4817 | |
| TITLE OF INVENTION: M | iethod of Prepregging | G WITH RESIN A | ND NOVEL PREPA | EGS PRODUCED E | sy such method | | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FE | SE PO | BLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
| nonprovisional | NO | \$1330 | | \$0 | \$1330 | 02/17/2004 | |
| EXAM | IINER | ART UNI | IT C | LASS-SUBCLASS | | | |
| TENTO | II, LEO B | 1732 | <u>-</u> | 442-136000 | _ | | |
| Address form PTO/SB/at I "Fee Address" indicate PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN | on (or "Fee Address" Indication more recent) attached. Use ORESIDENCE DATA TO BI an assignce is identified beload to the USPTO or is being st EE | ion form of a Customer E PRINTED ON T ow, no assigned drubmitted under sep (B | agent) and the na attorneys or agen will be printed. HE PATENT (print of the will appear on the parate cover. Completel) RESIDENCE: (CIT | e pateut. Inchision of tion of this form is No Y and STATE OR C | assignce data is only appropria Of a substitute for filing an assi | | |
| Please check the appropriate 4a. The following fee(s) are | e assignee category or categor | | . Payment of Fee(s): | U individual C | I corporation or other private gr | roup entity 🖸 government | |
| (I Issue Fee | 210103cu. | 10. | • | ount of the fee(s) is e | nclosed. | | |
| D Publication Fee | | | | card, Form PTO-203 | | | |
| ☐ Advance Order - # of | Copies | | The Director is h | ereby authorized by | charge the required fee(s), or (enclose an extra c | credit any overpayment, to | |
| Director for Patents is reque | sted to apply the Issue Fee an | | | | issue fee to the application ide | | |
| (Authorized Signature) | | (Date) | | | | | |
| other than the applicant: interest as shown by the re This collection of information obtain or retain a benefit | d Publication Fee (if require a registered attorney or age cords of the United States Partion is required by 37 CFR by the public which is to filly is governed by 35 U.S.C. It tes to complete, including gam to the USPTO. Time will the amount of time your this burden, should be sent to Office, U.S. Department of SEND FEES OR COMPLET for Patents, Alexandria, Virg | tent; or me assigne tent and Trademark 1.311. The inform le (and by the US | to or other purty in k Office. Ination is required to IPTO to process) an | | | | |
| Under the Paperwork Re | Office, U.S. Department of the Completion of Completion of Completion of Completion Act of 1995, no publics it displays a valid OME | ersons are require | lexandria, Virginia THIS ADDRESS. | | | | |



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1430 Alexandra. Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------|-------------------|----------------------|---------------------|------------------|
| 09/700.950 11/20/2000 | | Joel A. Dyksterhouse | 405200002USD | 4817 |
| 27572 | 7590 11/14/2003 | EXAMINER | | |
| HARNESS, D | ICKEY & PIERCE, P | TENTONI, LEO B | | |
| P.O. BOX 828 | | | | · |
| BLOOMFIELD HILLS, MI 48303 | | | ART UNIT | PAPER NUMBER |
| | | | 1732 | |

DATE MAILED: 11/14/2003

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Atexandra. Virgiois 22313-1450 www.uspto.gov

| APPLICATION NO. FILING DATE | | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--------------------------------------------------|------------|----------------------|----------------------|------------------|--------------|
| 09/700.950 | 11/20/2000 | | Joel A. Dyksterhouse | 405200002USD | 4817 |
| 27572 | 7590 11/1 | 4/2003 | | EXAM | NER |
| HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 | | | | TENTONI | , LEO B |
| BLOOMFIELD HILLS, MI 48303 | | | | ART UNIT | PAPER NUMBER |
| | | | | 1732 | - |

DATE MAILED: 11/14/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.